

1581/00156

As a below-named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: Novel Polypeptide having Water Channel Activity and

the specification of which: (check one)

is attached hereto.

[xx] was filed on March 27, 1998, as United States Patent Application Serial No. or PCT International Application Number PCT/JP98/01371, and was amended on (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with 37 CFR § 1.56(a). Prior Foreign Application(s): I hereby claim foreign priority benefits under 35 U.S.C. § 119(a)-(d) or §365(b) of any foreign application(s) for patent or 'America, listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

promy to claimed.			
Hei-9-094845	Japan	20/02/03	Priority Claim
(Application No.)	(Country)	28/03/97 (Day/Month/Year Filed)	[x] Yes
(Application No.)	(Country)	(Day/Month/Year Filed)	[] Yes
(Application No.)	(Country)	(Day/Month/Year Filed)	[] Yes 1
I hereby claim the benefit under	Fitle 35, United States Code § 119(e) of any United States	s provisional application(s) listed below	:
	Application No.	Filing Date	
I hereby claim the benefit under 3 this application is not disclosed in t disclose material information as deernational filing date of this applica (U.S. Application Serial (U.S. Application Serial	5 U.S.C. § 120 of any United States application(s) listed be perior United States application in the manner provided before in 37 CFR § 1.56(a) which occurred between the fittion: (U.S. Filing Date)	elow and, insofar as the subject matter of	knowledge the du he national or PC

Thereby appoint George Vande Sande. Registration No. 17,276; Burton A. Amernick, Registration No. 24,852; Richard Wiener, Registration No. 18,741; Townsend M. Belser, Jr., Registration No. 22,956; Morris Liss, Registration No. 24,510; Martin Abramson, Registration No. 25,787; George R. Pettit, Registration No. 27,369; Elzbieta Chlopecka, Registration No. 32,767; Eric J. Franklin, Registration No. 37,134; and Jeffri A. Kaminski, Reg. No. 42,709 my therewith.

Send Correspondence and Direct Telephone Calls to: Burton A. Amernick (202) 331-7111

Burton A. Amernick
Pollock, Vande Sande & Amernick, R.L.L.P.
P.O. Box 19088
Washington, D.C. 20036-3425 U.S.A.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements are made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. § 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sole or first inventor: Kousaku Okubo	
Inventor's Signature	Date 1 0CT - 1 1000
Residence Address 2-11-26, Segawa, Mino-shi,	Osaka 562-0045 Japan
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Post Office Address Same as residence	





Page Two

	Full name of second joint inventor (if any): Hiroshi Kuriyama		
	inventor's signature	O (10)	qq
	Siloji, Toyonaka-shi, Osaka	560-0004 Japan	uu _
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	Post Office Address Same as residence		
	Full name of third joint inventor (if any): Shiro Mita Inventor's Signature	•.	
	Residence Address 20-4, Midorigaokacho, Ashiya-shi, Hyogo	Date	
	Citizenship Japan Post Office Address Same as regidence	639-0014 Japan	
	Post Office Address Same as residence		
	Full name of fourth joint inventor (if any): Naruhiro Ishida Inventor's Signature		
Ō	Residence Address 1200-4-503, Tawaraguchicho, Ikoma-shi, M	Date	
Į.	Citizenship Japan Post Office Address Same as regidence	<u>Nara 630-0243 Japan</u>	<u>n</u>
0 0	Post Office Address Same as residence		
	Full name of fifth joint inventor (if any):		<u> </u>
_		D	
Ā			
]			
U J	Post Office Address		
== ==	Full name of sixth joint inventor (if any):		
		Date	
	Residence Address	Date	
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	ull name of seventh joint inventor (if any):		
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I	ost Office Address		
F	Il name of eighth joint inventor (if any):		
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[] is attached hereto.

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I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with 37 CFR § 1.56(a). Prior Foreign Application(s): I hereby claim foreign priority benefits under 35 U.S.C. § 119(a)-(d) or §365(b) of any foreign application(s) for patent or inventor's certificate listed below, or § 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application

Hei-9-094845 (Application No.)	Japan	28/03/97	Priority Claim
(Application 140.)	(Country)	(Day/Month/Year Filed)	[x] Yes
(Application No.)	(Country)	(Day/Month/Year Filed)	[] Yes
(Application No.)	(Country)	(Day/Month/Year Filed)	[] Yes
I hereby claim the benefit under Title 35, United Application No		tates provisional application(s) listed below:	
		Filing Date	
I hereby claim the benefit under 35 U.S.C. \$ 120.		·	
I hereby claim the benefit under 35 U.S.C. § 120 of this application is not disclosed in the prior United S disclose material information as defined in 37 CFR ernational filing date of this application:	of any United States application(s) lister	d below and, insofar as the subject matter of e	each of the clain nowledge the du national or PC
I hereby claim the benefit under 35 U.S.C. § 120 of this application is not disclosed in the prior United S	of any United States application(s) lister	d below and, insofar as the subject matter of e	nowledge the du national or PC

I hereby appoint George Vande Sande, Registration No. 17,276; Burton A. Amernick, Registration No. 24,852; Richard Wiener, Registration No. 18,741; Townsend M. Belser, Jr., Registration No. 22,956; Morris Liss, Registration No. 24,510; Martin Abramson, Registration No. 25,787; George R. Pettit, Registration No. 27,369; Elzbieta Chlopecka, Registration No. 32,767; Eric J. Franklin, Registration No. 37,134; and Jeffri A. Kaminski, Reg. No. 42,709 my attorneys with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected

> Send Correspondence and Direct Telephone Calls to: Burton A. Amernick (202) 331-7111

Burton A. Amernick Pollock, Vande Sande & Amernick, R.L.L.P. P.O. Box 19088 Washington, D.C. 20036-3425 U.S.A.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements are made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. § 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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Full name of sole or first inventor: Kousaku Okubo	
Inventor's Signature	
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run name of second joint inventor (if any): Hiroshi Kuriyama	
Inventor's Signature	Date
Residence Address 2-2-28-811, Shoji, Toyonaka-shi,	Osaka 560-0004 Japan
Citizenship <u>Japan</u>	
Post Office Address Same as residence	
Full name of third joint inventor (if any): Shiro Mita Inventor's Signature Midonica allows Signature	5. (ICT - 1 1999
Residence Address 20-4, Midorigaokacho, Ashiya-shi,	Hyogo 659-0014 Janes
Citizenship Japan	117090 039-0014 Dapan
POST Diffice Address Samo and according to the	
Full name of fourth joint inventor (if any): Naruhiro Ishida Inventor's Signature Maruhiro Ishida	Date :: 0CT 1, 1999
Residence Address 1200-4-503, Tawaraguchicho, Ikoma	Date :: UU1 1, 1999
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Inventor's Signature Residence Address	Date
Residence Address	
Citizenship Post Office Address	
Post Office Address	
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Inventor's Signature	Data
Residence Address	Date
Citizenship	
Post Office Address	
Full name of seventh joint inventor (if any): Inventor's Signature	
Residence Address	Date
Citizenship	
Post Office Address	
Full name of eighth joint inventor (if any):	
	Date ·
Residence Address Citizenship	
Post Office Address	